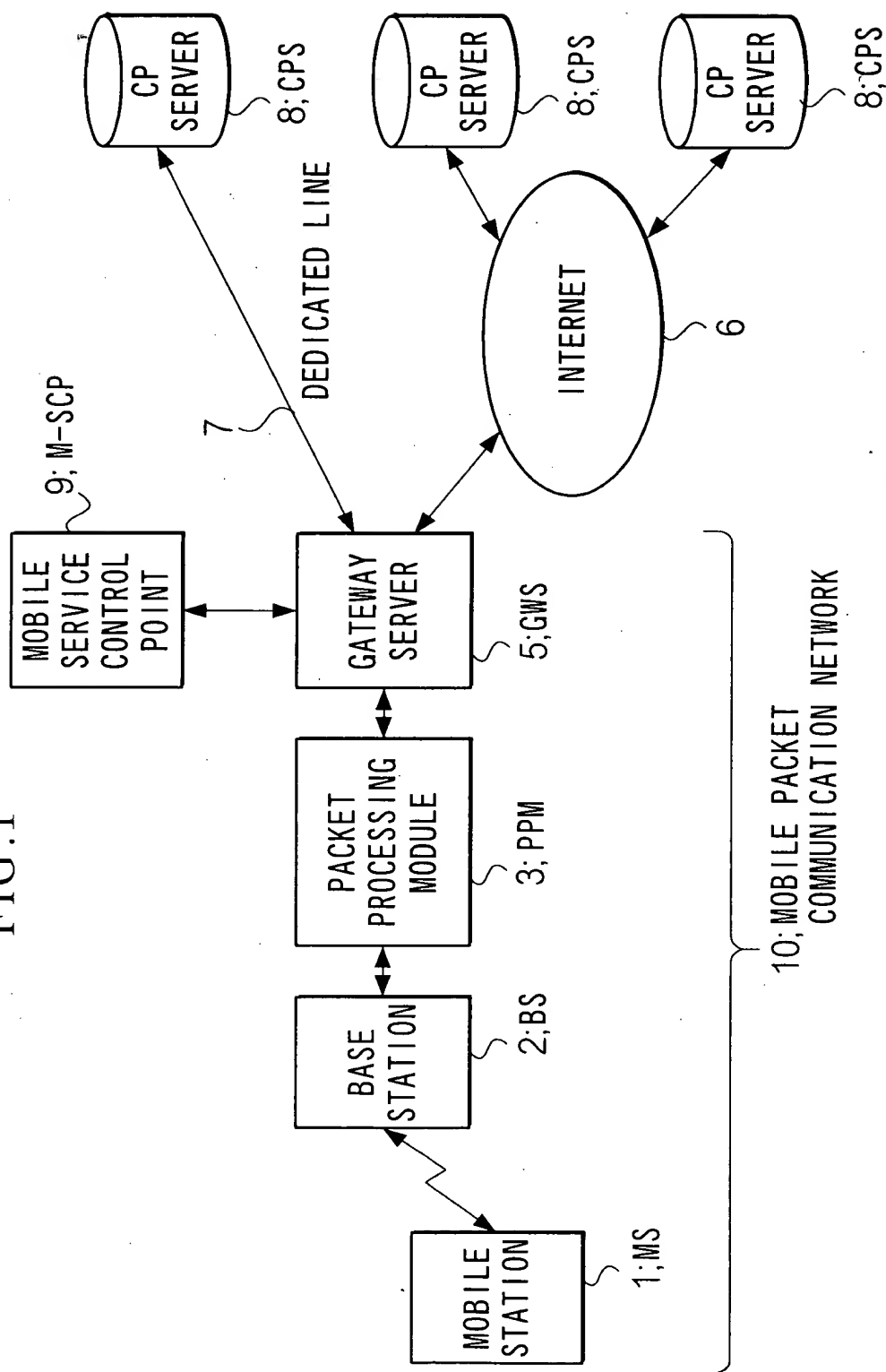


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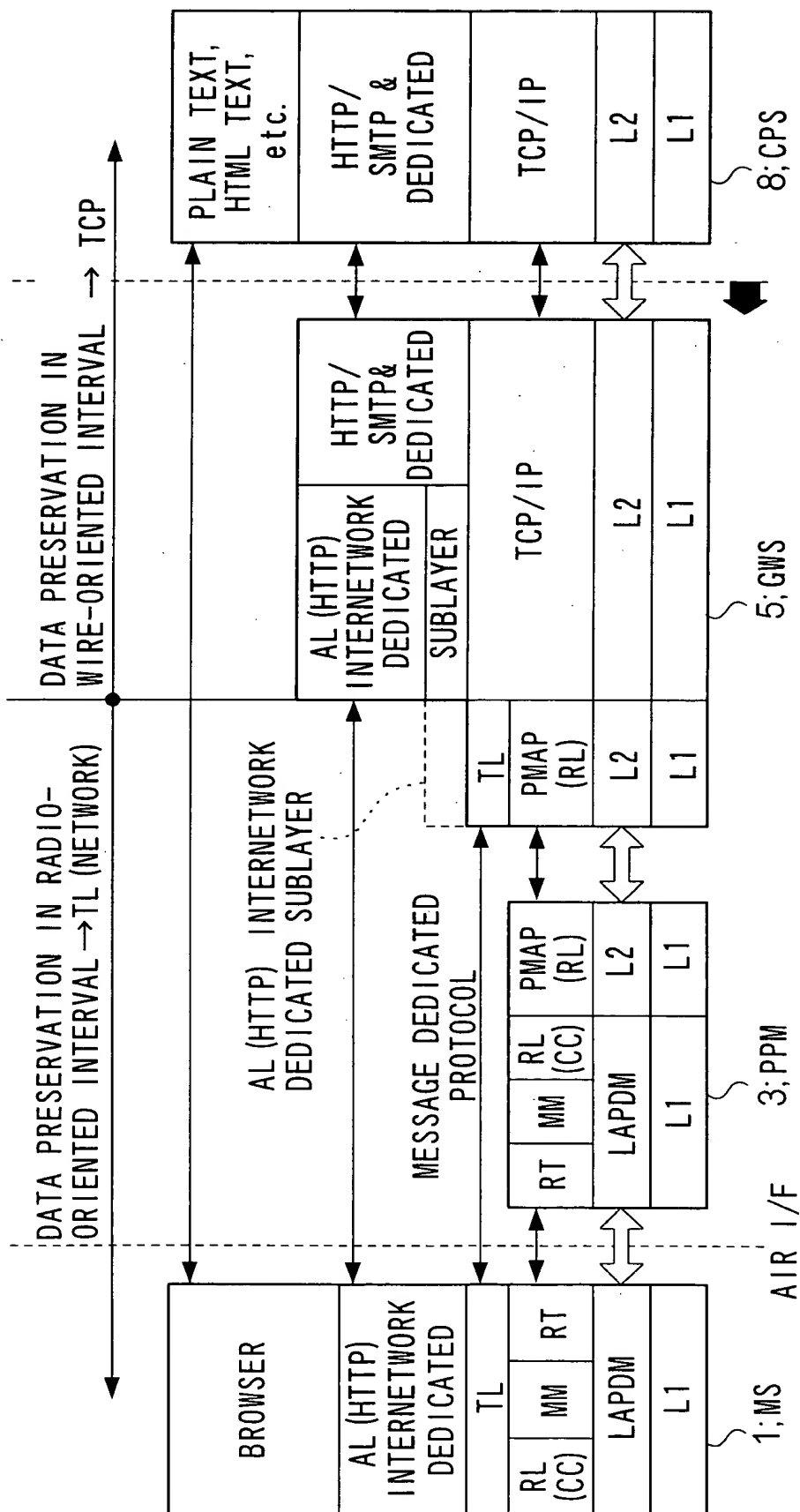
FIG. 1



002720" 62400360

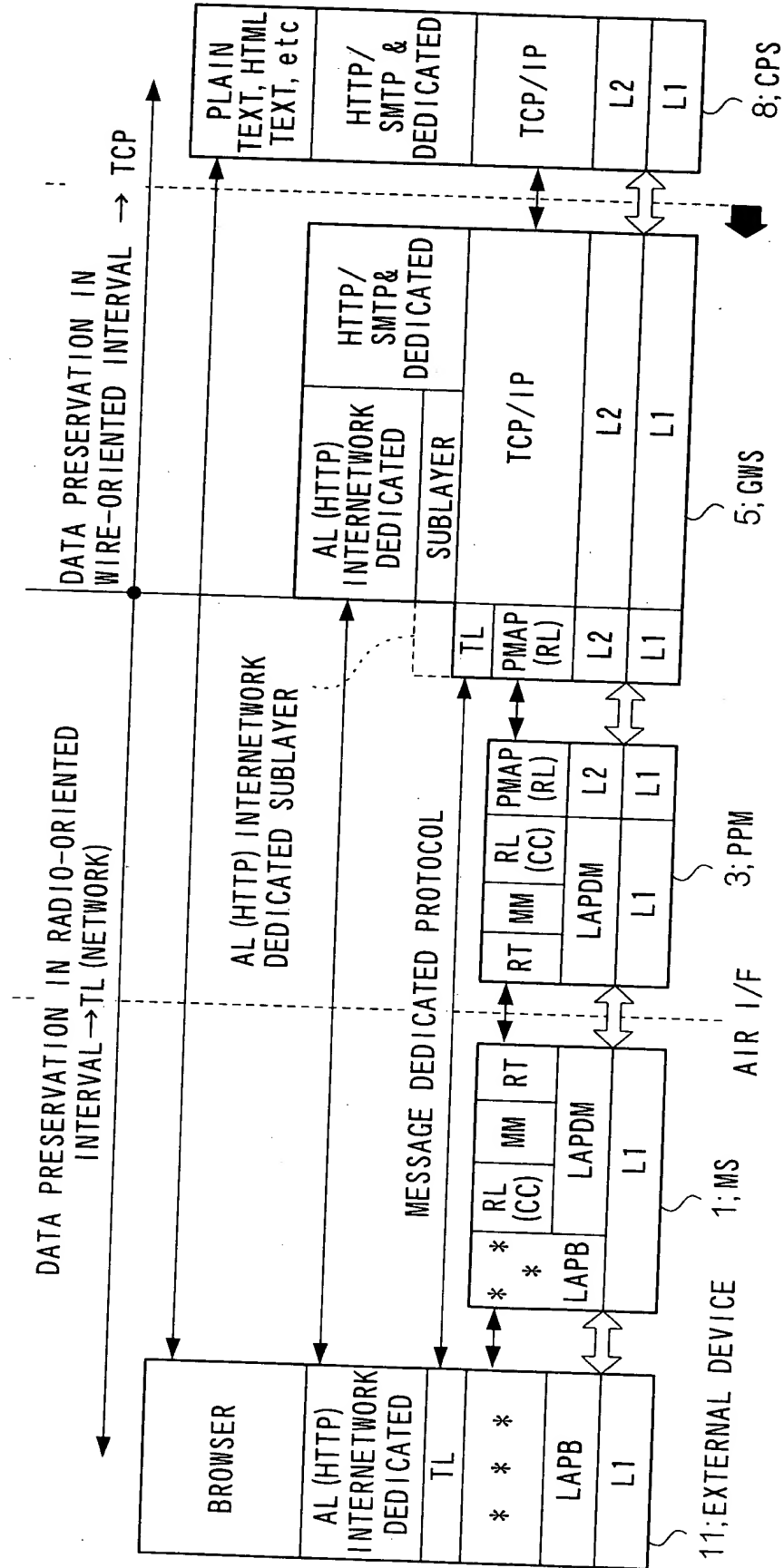
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FIG. 2



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FIG.3



002120" 62400960

APPROVED	11/2/00	AF0276/3026
BY		CLASS/SUBCLASS
CRAFTSMAN		

09/600429

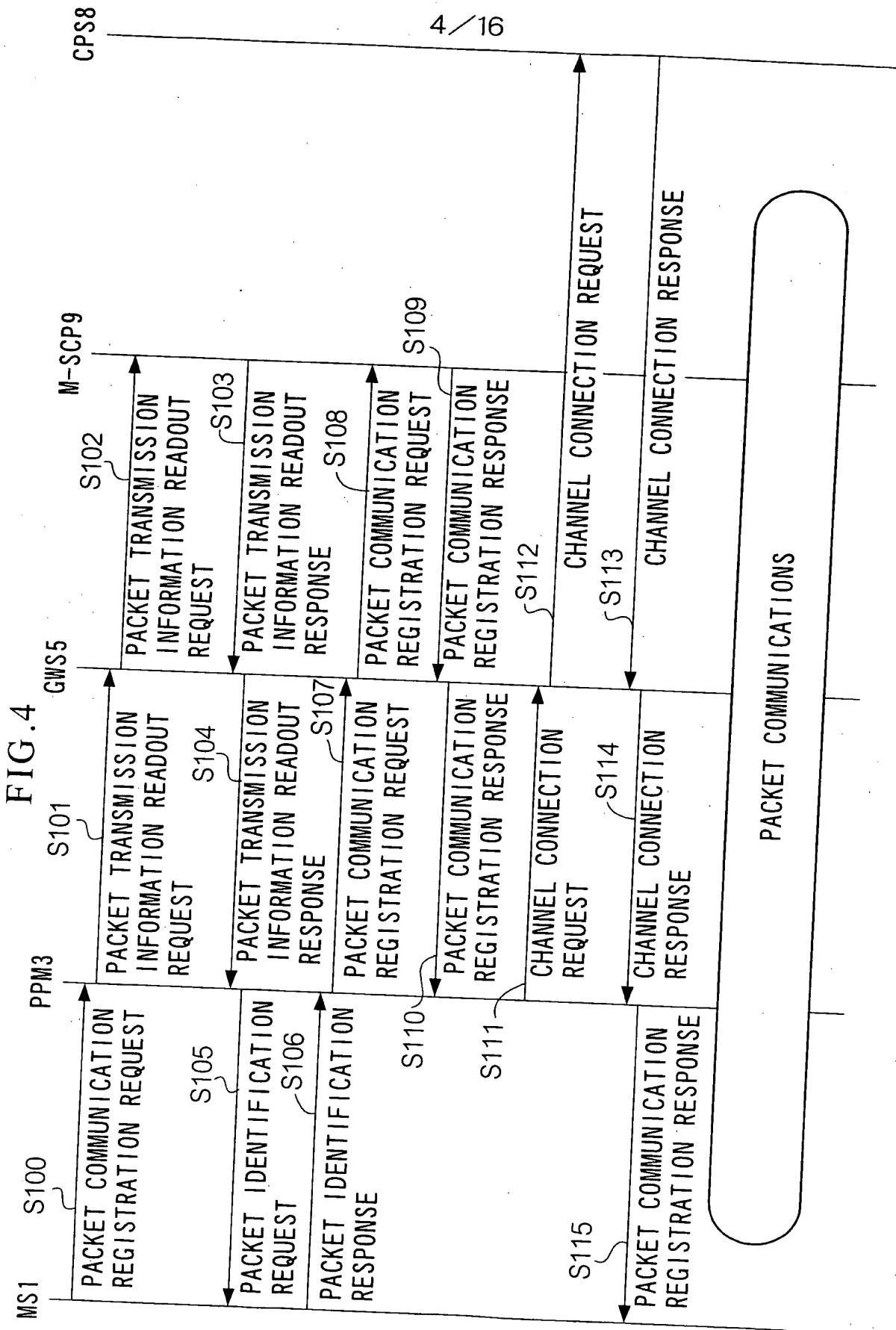
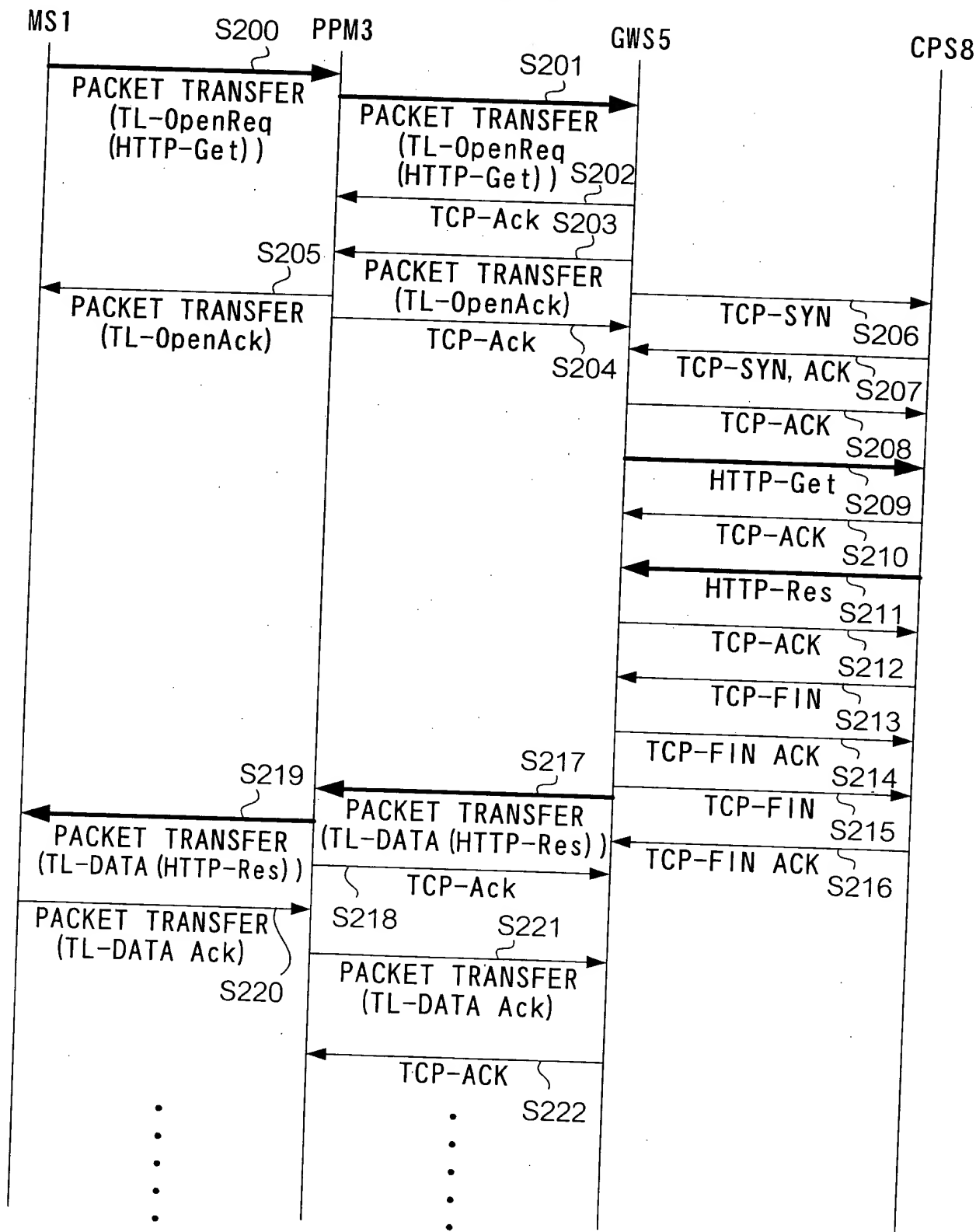


FIG. 5



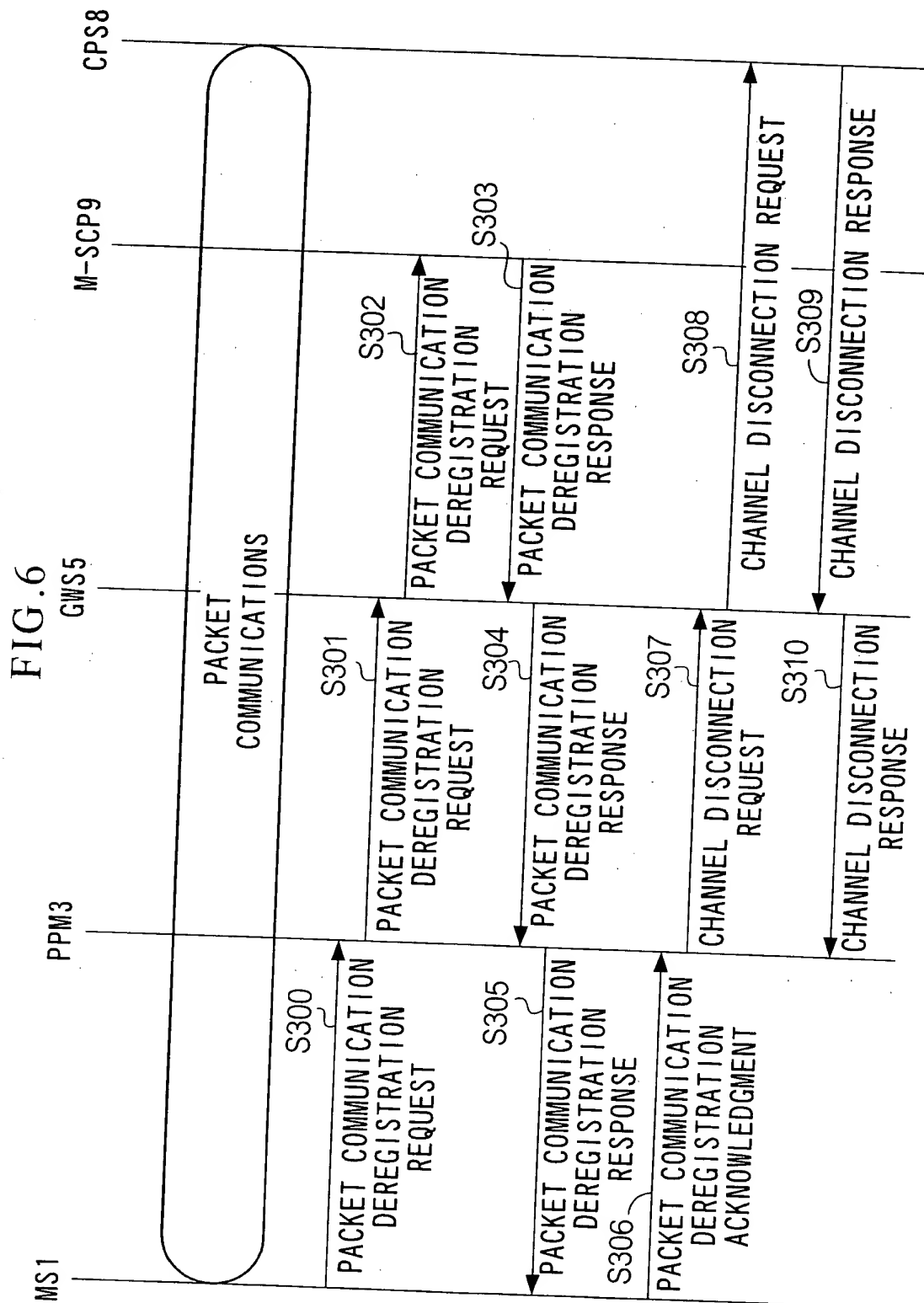
002120" 62400960

002120 62400960

APPROVED	FIG. 6
BY	F0276/3026
CLASS	SECRET
DATE	10/10/88

09/600429

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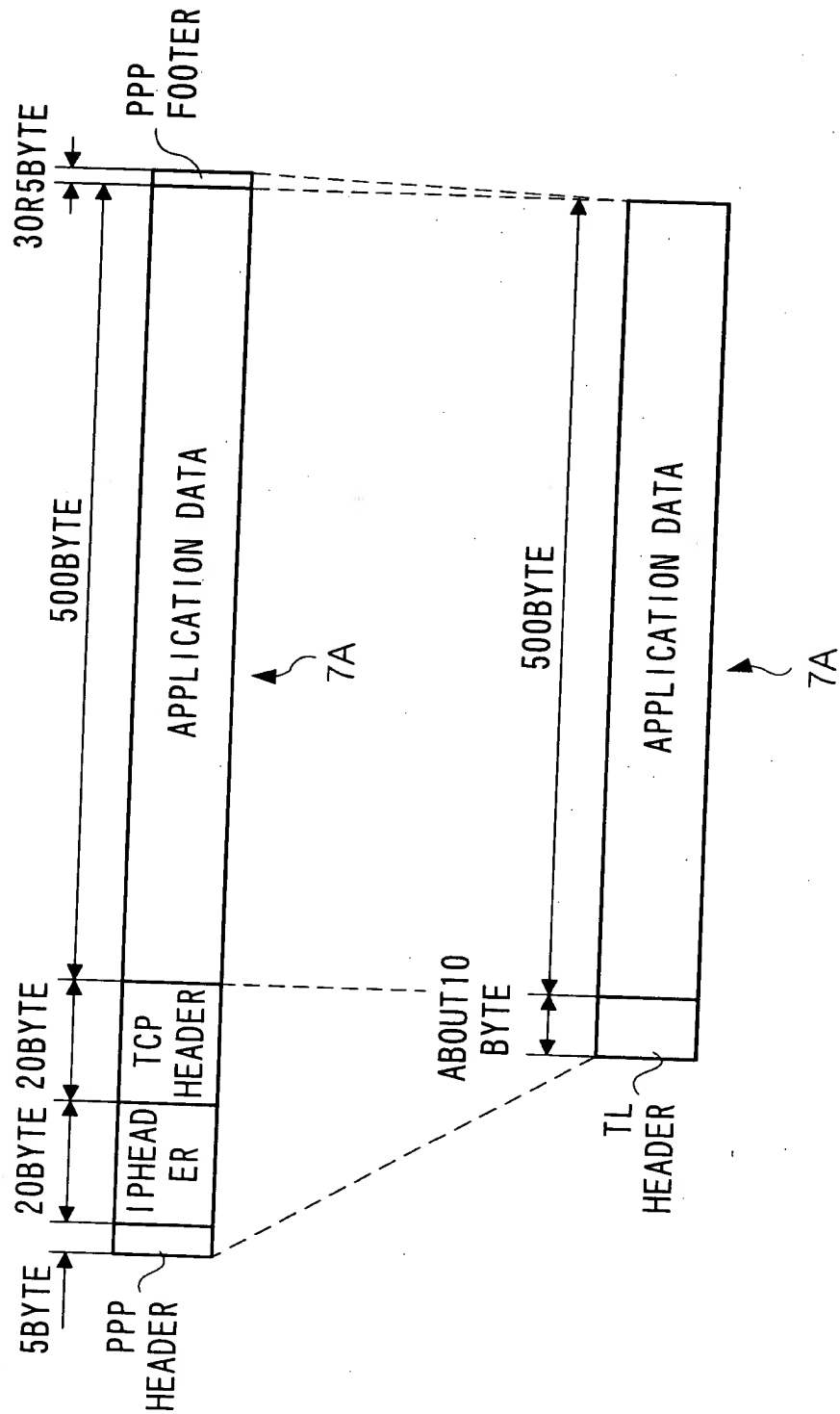
002740" 62400960

APPROVED
CLASS SUBCLASS
BY
CRAFTSMAN

09/600429

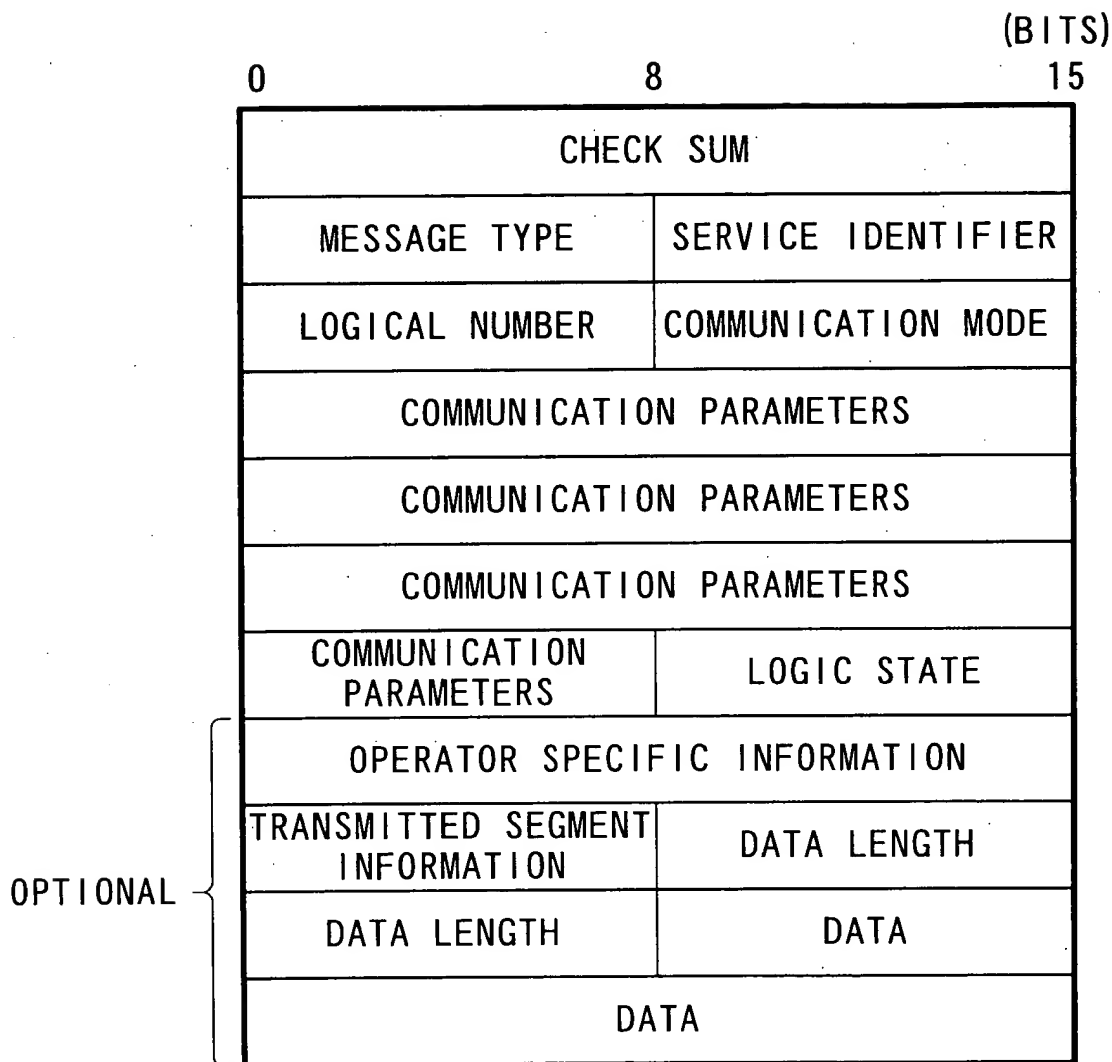
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FIG. 7



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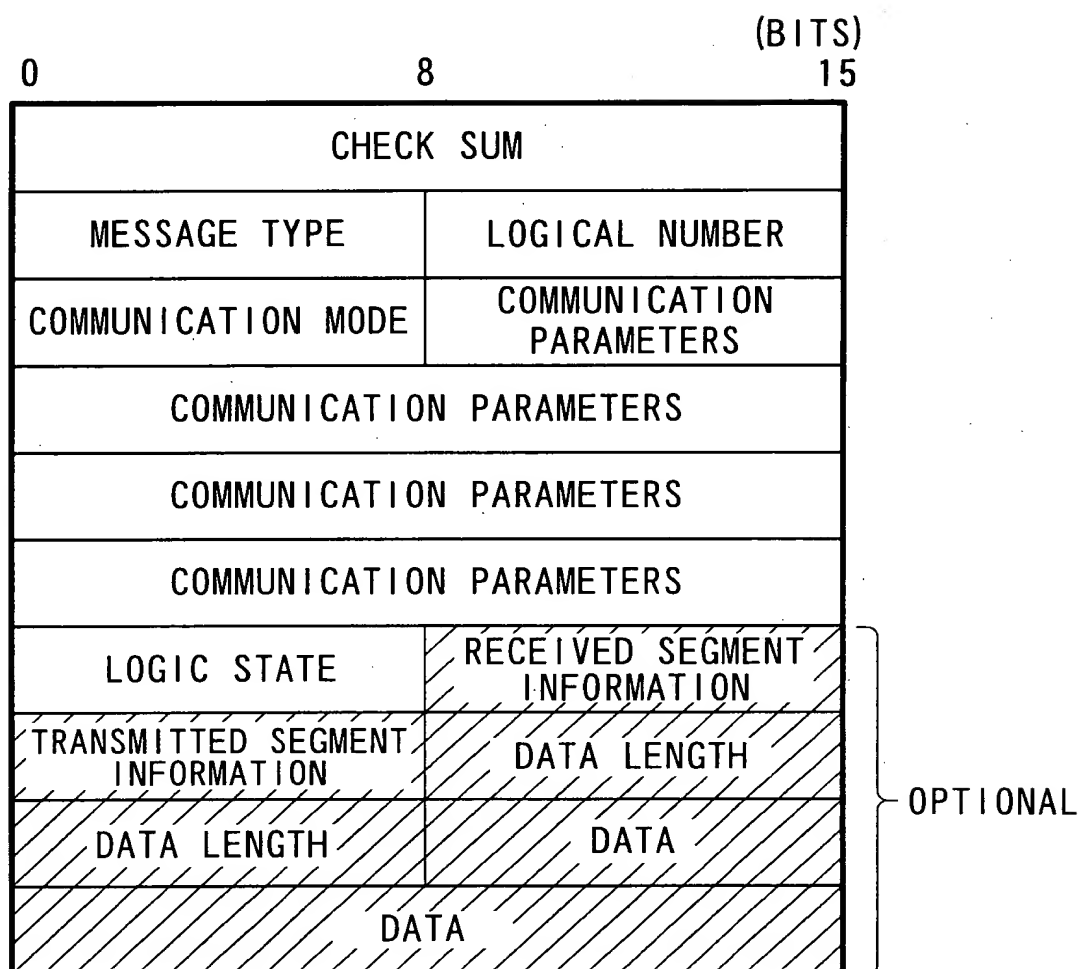
FIG.8



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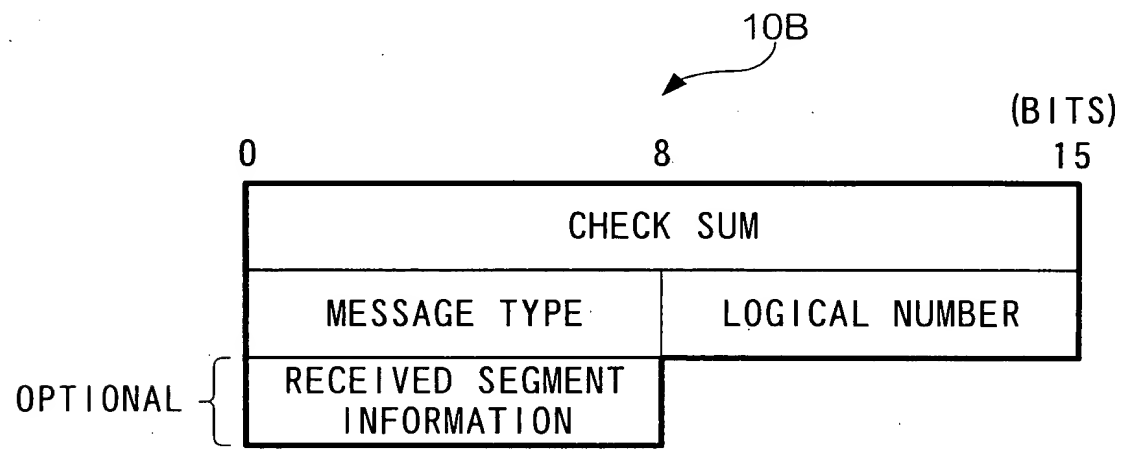
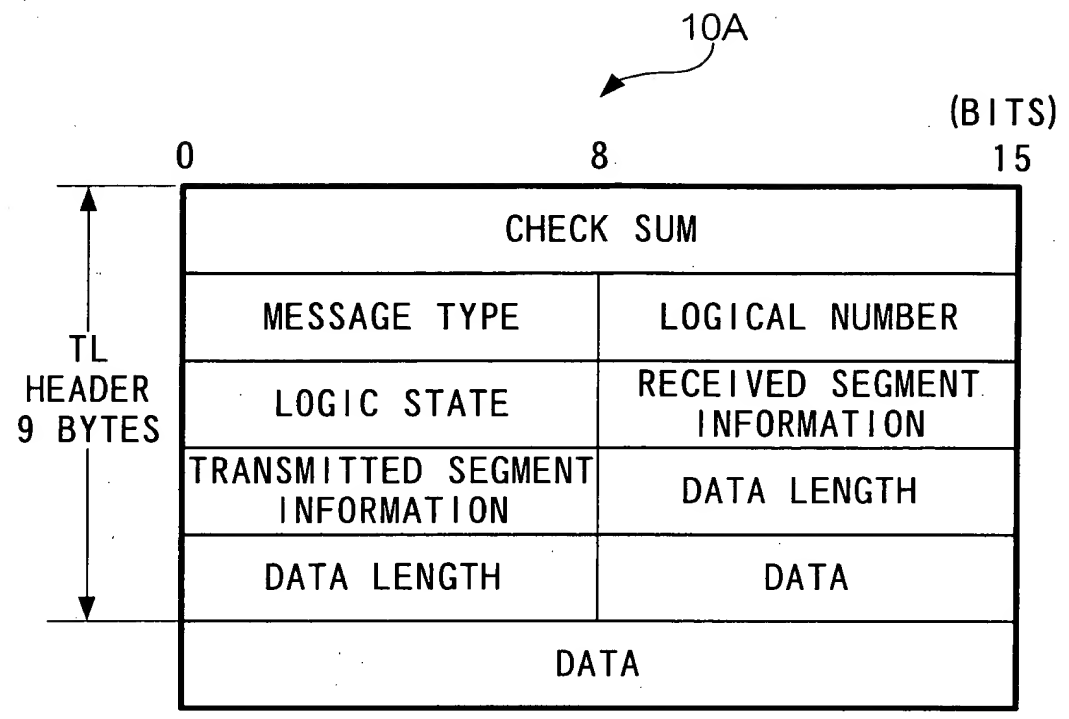
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FIG. 9



000107Z FEB 68

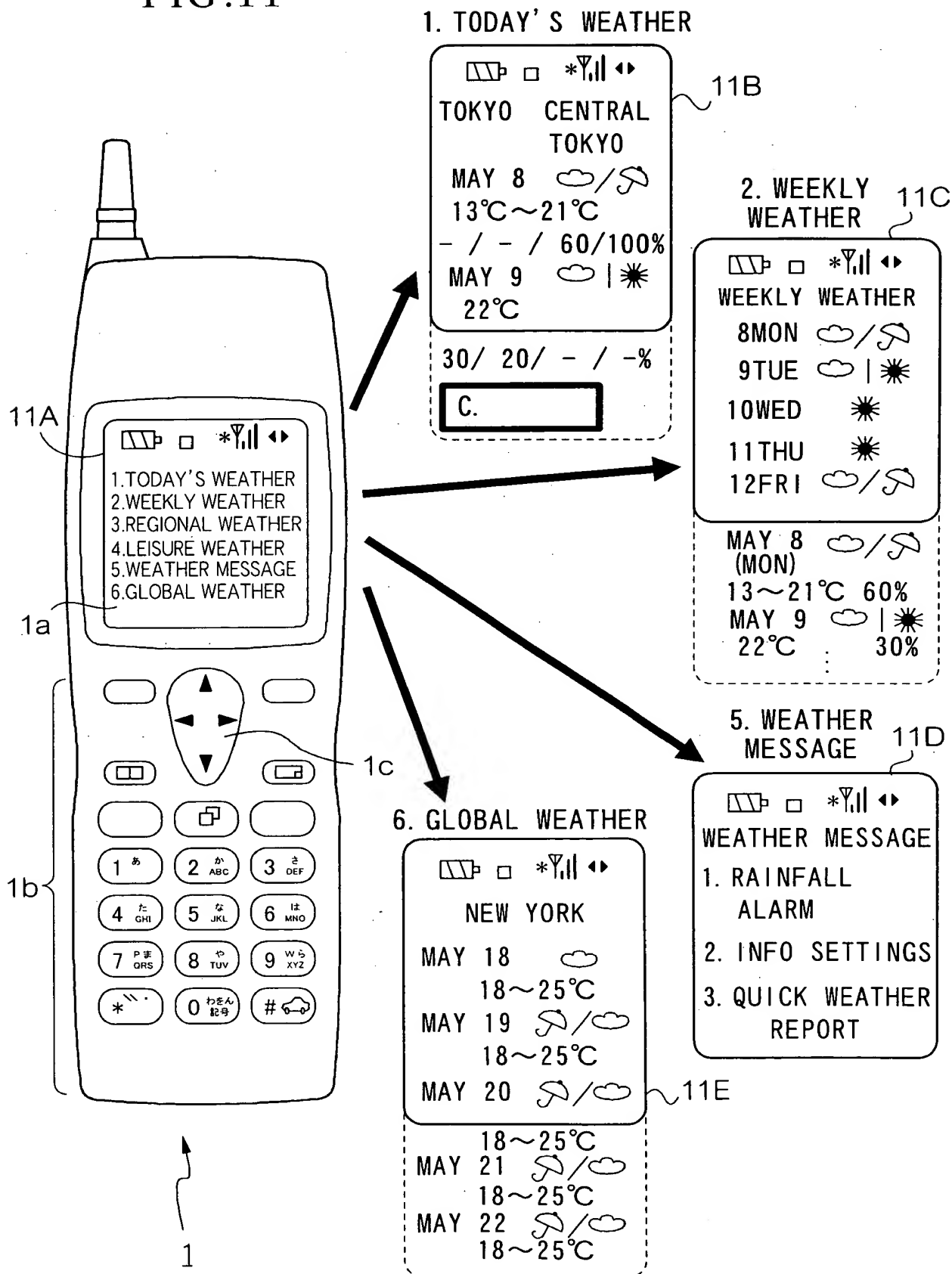
FIG.10



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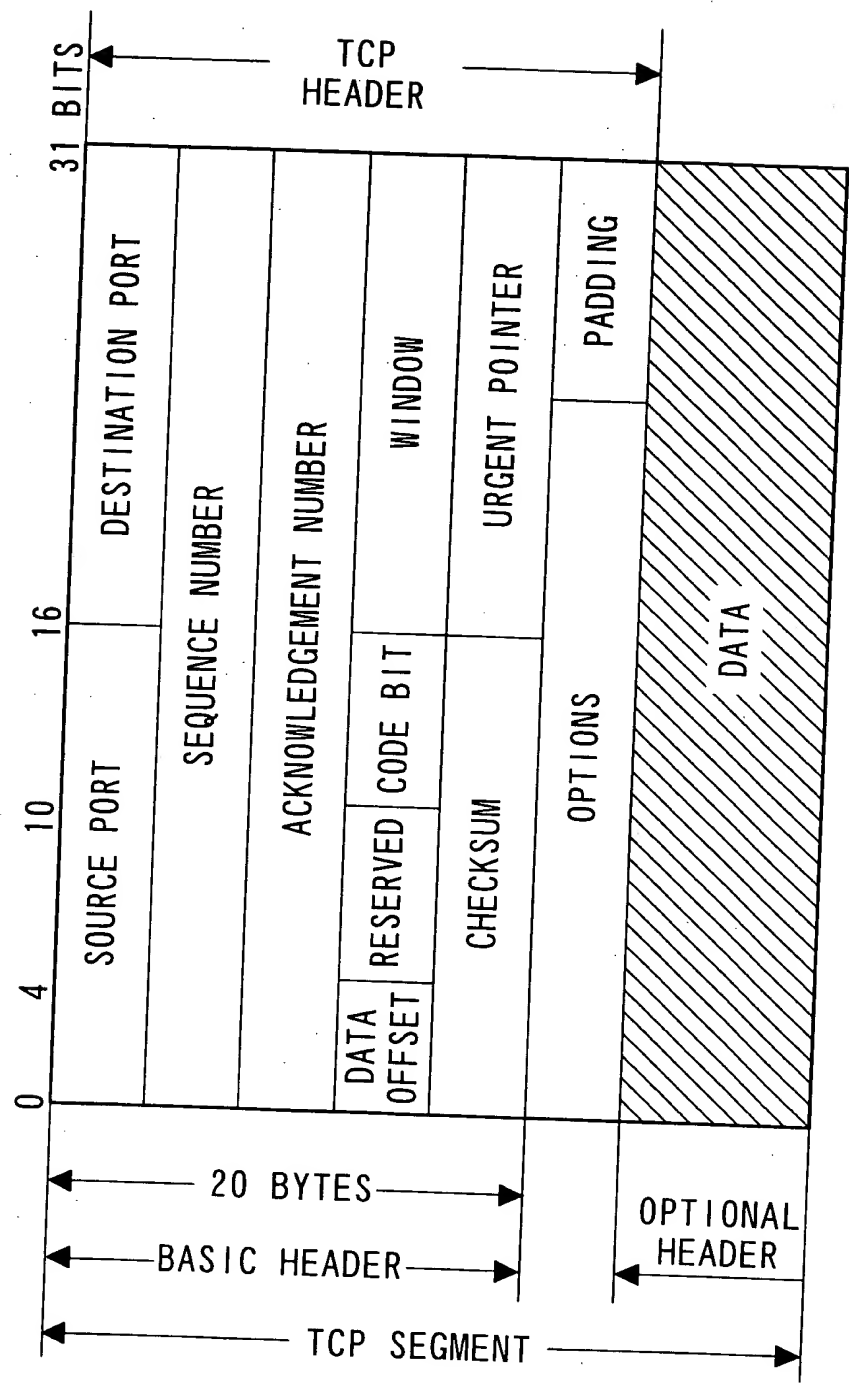
FIG.11



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FIG.12



The diagram illustrates the structure of an IP Datagram, showing the arrangement of fields and their respective lengths in bytes and bits.

IP DATAGRAM (Total length: 31 BITS)

IP HEADER (Total length: 20 BYTES)

BASIC HEADER (Total length: 20 BYTES)

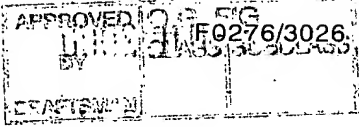
OPTIONAL HEADER (Length: Variable)

DATA (Length: Variable)

Fields and their lengths:

- VERSION IHL** (4 bits)
- TYPE OF SERVICE** (8 bits)
- TOTAL LENGTH** (16 bits)
- IDENTIFICATION** (16 bits)
- FLAGS** (3 bits)
- FRAGMENT OFFSET** (13 bits)
- TIME TO LIVE** (8 bits)
- PROTOCOL** (8 bits)
- HEADER CHECKSUM** (16 bits)
- SOURCE ADDRESS** (32 bits)
- DESTINATION ADDRESS** (32 bits)
- OPTIONS** (Variable length)
- PADDING** (Variable length)

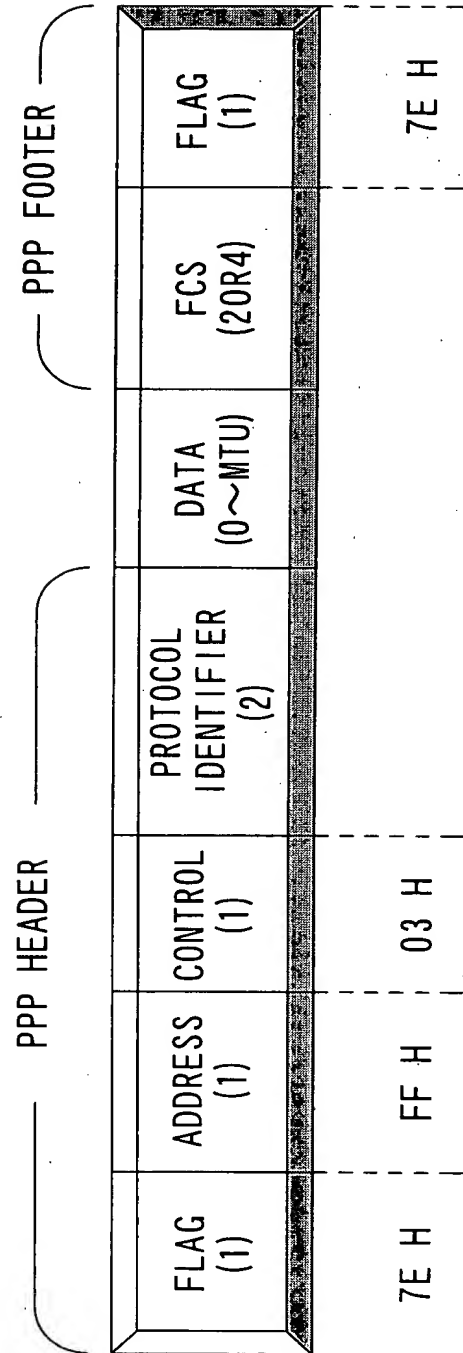
002F40-62400960



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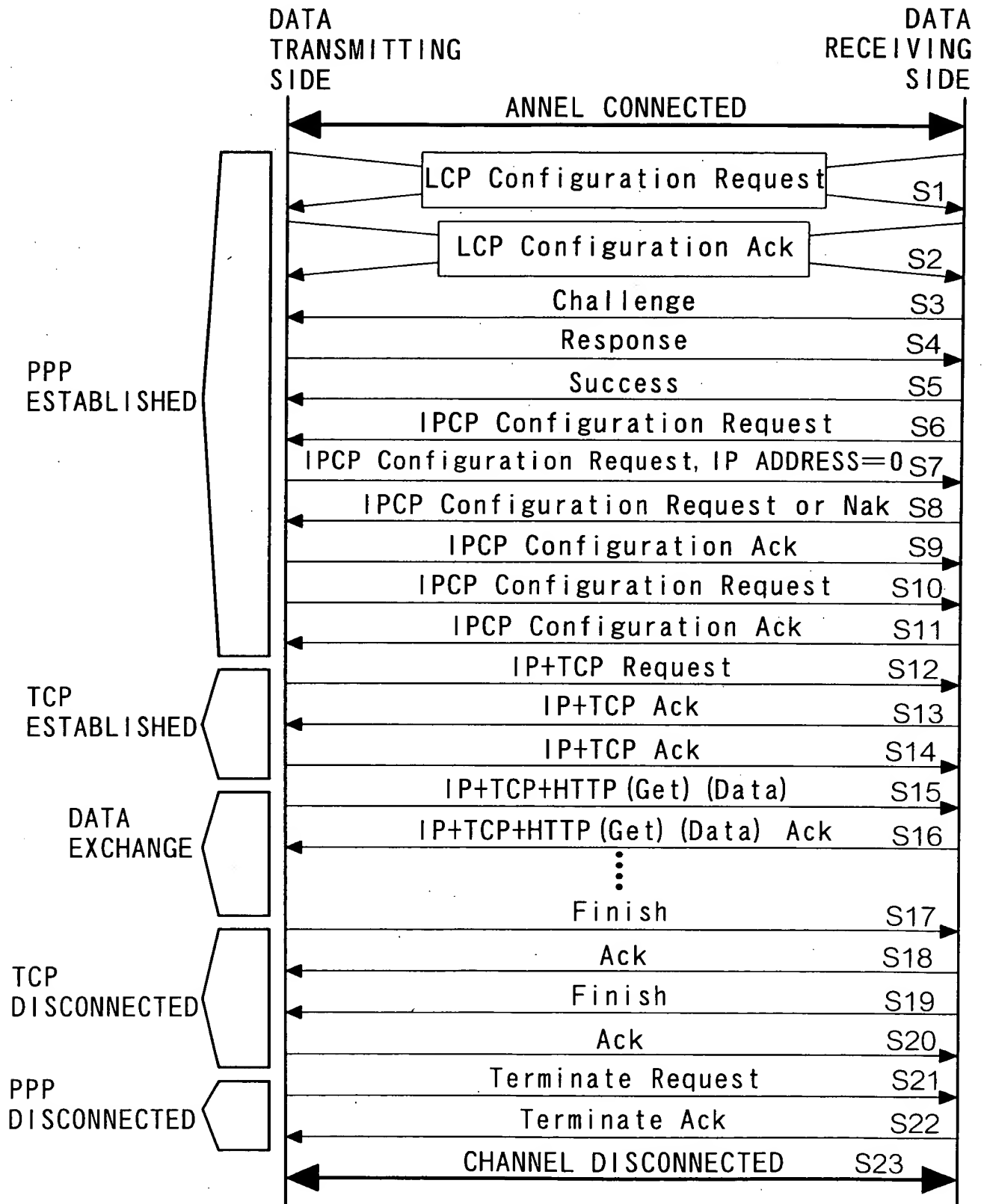
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FIG.14



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FIG.15



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FIG. 16

